

Index of Claims	Application/Control No.	Applicant(s)/Patent Under Reexamination
	10789974	CARLSON, FRANCIS M.
	Examiner	Art Unit
	Stephenson, Daniel P	3672

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

Claims renumbered in the same order as presented by applicant CPA T.D. R.1.47

CLAIM		DATE							
Final	Original	05/28/2006	09/16/2006	02/02/2007					
1	1	+	✓	=					
2	2	+	✓	=					
4	3	+	✓	=					
5	4	+	✓	=					
6	5	+	✓	=					
	6	-	-	-					
	7	-	-	-					
10	8	+	✓	=					
11	9	+	✓	=					
13	10	+	✓	=					
14	11	+	✓	=					
15	12	+	✓	=					
16	13	+	✓	=					
17	14	+	N	=					
20	15	+	✓	=					
	16	-	-	-					
	17	-	-	-					
	18	-	-	-					
	19	-	-	-					
	20	-	-	-					
	21	-	-	-					
	22	-	-	-					
	23	-	-	-					
	24	-	-	-					
	25	-	-	-					
	26	-	-	-					
31	27	+	✓	=					
32	28	+	N	=					
33	29	+	N	=					
34	30	+	N	=					
35	31	+	N	=					
36	32	+	N	=					
38	33	+	N	=					
40	34	+	N	=					
41	35	+	N	=					
44	36	+	✓	=					

Index of Claims	Application/Control No.	Applicant(s)/Patent Under Reexamination
	10789974	CARLSON, FRANCIS M.
	Examiner	Art Unit
	Stephenson, Daniel P	3672

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

Claims renumbered in the same order as presented by applicant CPA T.D. R.1.47

CLAIM		DATE							
Final	Original	05/28/2006	09/16/2006	02/02/2007					
45	37	+	✓	=					
46	38	+	✓	=					
47	39	+	✓	=					
48	40	+	✓	=					
49	41	+	✓	=					
50	42	+	✓	=					
51	43	+	✓	=					
52	44	+	✓	=					
54	45	+	✓	=					
55	46	+	✓	=					
56	47	+	✓	=					
57	48	+	✓	=					
58	49	+	✓	=					
61	50	+	✓	=					
62	51	+	✓	=					
63	52	+	✓	=					
64	53	+	✓	=					
65	54	+	✓	=					
66	55	+	✓	=					
67	56	+	✓	=					
68	57	+	✓	=					
59	58	+	✓	=					
60	59	+	✓	=					
69	60	+	✓	=					
70	61	+	✓	=					
	62	-	-	-					
	63	-	-	-					
	64	-	-	-					
	65	-	-	-					
	66	-	-	-					
	67	-	-	-					
	68	-	-	-					
	69	-	-	-					
	70	-	-	-					
72	71	+	✓	=					
73	72	+	✓	=					

Index of Claims 	Application/Control No.	Applicant(s)/Patent Under Reexamination
	10789974	CARLSON, FRANCIS M.
	Examiner Stephenson, Daniel P	Art Unit 3672

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
I	Interference

A	Appeal
O	Objected

Claims renumbered in the same order as presented by applicant CPA T.D. R.1.47

CLAIM		DATE							
Final	Original	05/28/2006	09/16/2006	02/02/2007					
74	73	+	✓	=					
75	74	+	✓	=					
	75	-	-	-					
	76	-	-	-					
	77	-	-	-					
	78	-	-	-					
	79	-	-	-					
	80	-	-	-					
	81	-	-	-					
	82	-	-	-					
	83	-	-	-					
86	84	+	✓	=					
87	85	+	✓	=					
89	86	+	N	=					
90	87	+	N.	=					
91	88	+	N	=					
92	89	+	N	=					
	90	-	-	-					
	91	-	-	-					
	92	-	-	-					
	93	-	-	-					
	94	-	-	-					
	95	-	-	-					
	96	-	-	-					
	97	-	-	-					
	98	-	-	-					
103	99	+	✓	=					
105	100	+	✓	=					
109	101	+	N	=					
111	102	+	N	=					
112	103	+	N	=					
113	104	+	✓	=					
114	105	+	✓	=					
115	106	+	✓	=					
	107	-	-	-					
	108	-	-	-					

Index of Claims 	Application/Control No.	Applicant(s)/Patent Under Reexamination
	10789974	CARLSON, FRANCIS M.
	Examiner	Art Unit
	Stephenson, Daniel P	3672

<input checked="" type="checkbox"/>	Rejected	<input type="checkbox"/>	Cancelled	<input type="checkbox"/>	Non-Elected	<input type="checkbox"/>	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

Claims renumbered in the same order as presented by applicant CPA T.D. R.1.47

CLAIM		DATE					
Final	Original	05/28/2006	09/16/2006	02/02/2007			
	109	-	-	-			
	110	-	-	-			
	111	-	-	-			
	112	-	-	-			
117	113	+	✓	=			
	114	-	-	-			
	115	-	-	-			
118	116	+	✓	=			
	117	-	-	-			
	118	-	-	-			
	119	-	-	-			
119	120	+	N	=			
121	121	+	✓	=			
122	122	+	✓	=			
123	123	+	✓	=			
	124	-	-	-			
	125	-	-	-			
	126	-	-	-			
	127	-	-	-			
	128	-	-	-			
	129	-	-	-			
	130	-	-	-			
	131	-	-	-			
	132	-	-	-			
	133	-	-	-			
	134	-	-	-			
	135	-	-	-			
	136	-	-	-			
	137	-	-	-			
	138	-	-	-			
	139	-	-	-			
	140	-	-	-			
	141	-	-	-			
	142	-	-	-			
	143	-	-	-			
	144	-	-	-			

Index of Claims	Application/Control No.	Applicant(s)/Patent Under Reexamination
	10789974	CARLSON, FRANCIS M.
	Examiner	Art Unit
	Stephenson, Daniel P	3672

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

Claims renumbered in the same order as presented by applicant CPA T.D. R.1.47

CLAIM		DATE							
Final	Original	05/28/2006	09/16/2006	02/02/2007					
163	145	+	✓	=					
164	146	+	✓	=					
165	147	+	✓	=					
	148	-	✓	-					
	149	-	✓	-					
	150	-	✓	-					
	151	-	✓	-					
169	152	+	✓	=					
170	153	+	O	=					
	154	-	-	-					
	155	-	-	-					
	156	-	-	-					
	157	-	-	-					
	158	-	-	-					
	159	-	-	-					
	160	-	-	-					
	161	-	-	-					
	162	-	-	-					
	163	-	-	-					
	164	-	-	-					
	165	-	-	-					
	166	-	-	-					
	167	-	-	-					
	168	-	-	-					
	169	-	-	-					
	170	-	-	-					
	171	-	-	-					
	172	-	-	-					
3	173			=					
7	174			=					
8	175			=					
12	176			=					
18	177			=					
19	178			=					
21	179			=					
22	180			=					

Index of Claims 	Application/Control No.	Applicant(s)/Patent Under Reexamination
	10789974	CARLSON, FRANCIS M.
	Examiner	Art Unit
	Stephenson, Daniel P	3672

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

Claims renumbered in the same order as presented by applicant CPA T.D. R.1.47

CLAIM		DATE							
Final	Original	05/28/2006	09/16/2006	02/02/2007					
23	181			=					
137	182			=					
24	183			=					
25	184			=					
26	185			=					
27	186			=					
28	187			=					
29	188			=					
30	189			=					
9	190			=					
42	191			=					
43	192			=					
37	193			=					
39	194			=					
71	195			=					
53	196			=					
138	197			=					
139	198			=					
140	199			=					
141	200			=					
143	201			=					
144	202			=					
142	203			=					
145	204			=					
146	205			=					
147	206			=					
76	207			=					
77	208			=					
78	209			=					
79	210			=					
80	211			=					
81	212			=					
85	213			=					
82	214			=					
83	215			=					
84	216			=					

Index of Claims	Application/Control No.	Applicant(s)/Patent Under Reexamination
	10789974	CARLSON, FRANCIS M.
	Examiner	Art Unit
	Stephenson, Daniel P	3672

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

Claims renumbered in the same order as presented by applicant CPA T.D. R.1.47

CLAIM		DATE					
Final	Original	05/28/2006	09/16/2006	02/02/2007			
88	217			=			
94	218			=			
93	219			=			
95	220			=			
96	221			=			
97	222			=			
98	223			=			
99	224			=			
100	225			=			
101	226			=			
102	227			=			
104	228			=			
110	229			=			
116	230			=			
148	231			=			
149	232			=			
150	233			=			
106	234			=			
107	235			=			
108	236			=			
151	237			=			
152	238			=			
125	239			=			
126	240			=			
120	241			=			
127	242			=			
128	243			=			
124	244			=			
129	245			=			
130	246			=			
131	247			=			
132	248			=			
133	249			=			
134	250			=			
135	251			=			
136	252			=			

Index of Claims 	Application/Control No.	Applicant(s)/Patent Under Reexamination
	10789974	CARLSON, FRANCIS M.
	Examiner	Art Unit
	Stephenson, Daniel P	3672

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

Claims renumbered in the same order as presented by applicant CPA T.D. R.1.47

CLAIM		DATE					
Final	Original	05/28/2006	09/16/2006	02/02/2007			
157	253			=			
158	254			=			
159	255			=			
160	256			=			
161	257			=			
162	258			=			
153	259			=			
154	260			=			
155	261			=			
156	262			=			
167	263			=			
	264			-			
	265			-			
168	266			=			
166	267			=			
	268			-			
171	269			=			
172	270			=			
173	271			=			
176	272			=			
174	273			=			
175	274			=			
177	275			=			
178	276			=			
179	277			=			
180	278			=			
182	279			=			
181	280			=			
183	281			=			
184	282			=			
185	283			=			
186	284			=			
187	285			=			
188	286			=			
189	287			=			
190	288			=			

Index of Claims 	Application/Control No.	Applicant(s)/Patent Under Reexamination
	10789974	CARLSON, FRANCIS M.
	Examiner Stephenson, Daniel P	Art Unit 3672

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

Claims renumbered in the same order as presented by applicant CPA T.D. R.1.47

CLAIM		DATE						
Final	Original	05/28/2006	09/16/2006	02/02/2007				
	289			-				
	290			-				